#### SEQUENCE LISTING

<120> METHOD FOR DIAGNOSING COLORECTAL CANCERS

<130> ONC-A0302P

<150> US 60/488, 924

<151> 2003-07-21

<160> 24

<170> PatentIn version 3.1

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<212> DNA

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 $\langle 223 \rangle$  An artificially synthesized primer sequence for RT-PCR

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**<211> 24** 

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⟨211⟩ 23

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**<400>** 5

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**<210>** 6

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<223> An artificially synthesized primer sequence for RT-PCR

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22

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⟨211⟩ 23

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<400> 8

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23

⟨210⟩ 9

**<211> 22** 

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<223> An artificially synthesized primer sequence for construction of p
siHlbX

<400> 9

tggtagccaa gtgcaggtta ta

22

⟨210⟩ 10

<211> 22

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<220>

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<400> 10

ccaaagggtt tctgcagttt ca

22

<210> 11

⟨211⟩ 30

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**<400>** 11

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<210> 12

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**<400>** 12

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⟨210⟩ 13

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**<400>** 13

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48

⟨210⟩ 14

⟨211⟩ 34

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- <400> 14

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34

<210> 15

⟨211⟩ 51

<212> DNA

⟨213⟩ Artificial

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⟨400⟩ 15

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**<211>** 51

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⟨211⟩ 51

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An artificially synthesized primer sequence for constraction of p siH1bX

**<400>** 17

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51

⟨210⟩ 18

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<220>

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siHlbX

<400> 18

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51

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**<400> 19** 

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16

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16

⟨210⟩ 21

⟨211⟩ 20

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**<400> 21** 

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•																

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Phe Arg Ile His Val Glu Asn Gln Thr Arg Ala Arg Asp Asp Val Ser

35 40 45

Arg Lys Gln Leu Arg Leu Tyr Gln Leu Tyr Ser Arg Thr Ser Gly Lys
50 55 60

Cac\_atc\_cag\_gtc ctg ggc cgc agg atc agt gcc cgc ggc gag gat ggg
777

His Ile Gln Val Leu Gly Arg Arg Ile Ser Ala Arg Gly Glu Asp Gly

70

75

80

gac aag tat gcc cag ctc cta gtg gag aca gac acc ttc ggt agt caa 825
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Val Arg Ile Lys Gly Lys Glu Thr Glu Phe Tyr Leu Cys Met Asn Arg

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Lys Gly Lys Leu Val Gly Lys Pro Asp Gly Thr Ser Lys Glu Cys Val

115

120

125

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Phe Ile Glu Lys Val Leu Glu Asn Asn Tyr Thr Ala Leu Met Ser Ala

130

135

140

aag tac tcc ggc tgg tac gtg ggc ttc acc aag aag ggg cgg ccg cgg 1017

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150 155 160

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⟨210⟩ 23

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**<400> 23** 

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Phe Arg Ile His Val Glu Asn Gln Thr Arg Ala Arg Asp Asp Val Ser

35 40 45

Arg Lys Gln Leu Arg Leu Tyr Gln Leu Tyr Ser Arg Thr Ser Gly Lys
50 55 60

His Ile Gln Val Leu Gly Arg Arg Ile Ser Ala Arg Gly Glu Asp Gly
65 70 75 80

Asp Lys Tyr Ala Gln Leu Leu Val Glu Thr Asp Thr Phe Gly Ser Gln
85 90 95

Val Arg Ile Lys Gly Lys Glu Thr Glu Phe Tyr Leu Cys Met Asn Arg

100 105 110

Lys Gly Lys Leu Val Gly Lys Pro Asp Gly Thr Ser Lys Glu Cys Val
115 120 125

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Phe Ile Glu Lys Val Leu Glu Asn Asn Tyr Thr Ala Leu Met Ser Ala

130 135 140

Lys Tyr Ser Gly\_Trp Tyr Val Gly Phe\_Thr Lys Lys Gly Arg-Pro Arg

145 150 155 160

Lys Gly Pro Lys Thr Arg Glu Asn Gln Gln Asp Val His Phe Met Lys

165 170 175

Arg Tyr Pro Lys Gly Gln Pro Glu Leu Gln Lys Pro Phe Lys Tyr Thr

180 185 190

Thr Val Thr Lys Arg Ser Arg Arg Ile Arg Pro Thr His Pro Ala

195 200 205

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⟨211⟩ 7

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